

Announcing an

Open House



"Se habla Espanol"

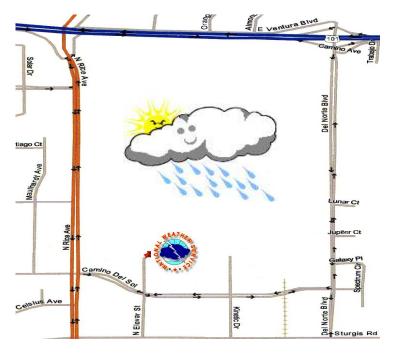
At the Los Angeles/Oxnard

"Se Habla Espanol"

National Weather Service Forecast Office Saturday, October 25, 2003 from 9 AM to 6 PM

Come visit your local National Weather Service office. View state-of-the-art technologies that have improved our weather forecasting and warning capabilities. Some of what you'll see include the following:

- **AWIPS** The Advanced Weather Interactive Processing System which forecasters use to display weather graphics, satellite and radar data. AWIPS is also used to more quickly issue severe weather warnings.
- **Doppler Weather Radar Display** Doppler radar has enabled National Weather Service forecasters to better detect severe thunderstorms and tornadoes, and to more accurately determine the potential for flash flooding. Doppler radar has allowed forecasters to issue more timely severe weather warnings. The Los Angeles/Oxnard office utilizes several radars including the Sulphur Mountain Doppler Weather Radar.
- GOES-Next Imagery The latest family of Geostationary Operational Environmental Satellites was launched in 1994. Presently GOES 10 covers the West Coast. These satellites, which are a dramatic improvement over previous GOES satellites, enable forecasters to see finer details during thunderstorm development and movement, enhance tracking capabilities of storm fronts, provide the means to observe fog development at night, and to more easily follow jet stream patterns.
- CRS- The Console Replacement System utilizes automated voice technology to broadcast an array of crucial National Weather Service products on our six local NOAA Weather Radio stations.
- In addition, various weather instruments will be presented including a weather balloon, rain gages, and a portable automated weather station used onsite near wildfires during fire weather emergencies.



The office is located at 520 North Elevar Street in Oxnard. Northbound 101 exit at Del Norte; left off exit; turn right onto Camino Del Sol; second right onto North Elevar. If southbound 101 exit at Del Norte; right off exit; turn right onto Camino Del Sol; second right onto North Elevar. Free Parking.

Refreshments available at nominal cost.

Visit our web site at www.nwsla.noaa.gov